

Title (en)

COATING DEVICE

Title (de)

BESCHICHTUNGSVORRICHTUNG

Title (fr)

DISPOSITIF DE REVETEMENT

Publication

EP 1769842 A1 20070404 (EN)

Application

EP 05766190 A 20050715

Priority

- JP 2005013137 W 20050715
- JP 2004212113 A 20040720

Abstract (en)

Provided is a coating apparatus, which has satisfactory operability at a time of installing or exchanging a spray nozzle, is not complicated in structure, and is advantageous in terms of layout. A rotary drum (2) is rotated around an axis (A) inclined with respect to a horizontal line, and has an opening (5) at one end on an inclination upper side. A spray nozzle unit (10) is removably attached to a swing arm (34), and the swing arm (34) can swing with respect to a swing axis (34c). Owing to the swing operation of the swing arm (34), the spray nozzle unit (10) can be moved between the inside and the outside of the rotary drum (2).

IPC 8 full level

B05B 13/02 (2006.01); **B01J 2/14** (2006.01)

CPC (source: EP US)

B01J 2/006 (2013.01 - EP US); **B01J 2/14** (2013.01 - EP US); **B05B 13/0257** (2013.01 - EP US)

Cited by

EP2636315A1; EP3562597A4; EP3928879A1; US11492300B2

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DOCDB simple family (publication)

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